

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Declaration for Patent Application**

[	]	Supplemental (37 C.F.R. §1.67
-	-	11 (

As a named inventor, I hereby declare that:

(Country)

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the spe	ecification of which (	check one)		-							
[]	is attached hereto.										
[X]	was filed on Septe	mber 18, 2003 as	United	States Application N	Jumber 10/	668,1	13.				
[]	was filed on [PCT assigned United St	Filing Date] as Potates Application 1	CT Into No. [	ernational Application	n No. [PCT	App	l'n No.	.] [O	PTIC	ON a	ınd
[]	and was amended	on [ ] (if applic	able).								
includ	I hereby state that ing the claims, as amo	I have reviewed a ended by any ame	and und	erstand the contents of treferred to above.	of the above	e-idei	ntified	spec	ifica	tion,	
§1.56, filing of applica	including for continudate of the prior appli	ation-in-part appl	lication	tion which is materia s, material information or PCT international f	on which be	ecame	avail:	able	betw-	een tl	.R. 1e
United for pat	I hereby claim force entor's certificate, or of I States of America, li- cent or inventor's certi- ation on which priorit	of any PCT internations of any PCT internations in the internations of any PCT any PCT any PCT any PCT any PCT any PCT any PCTT any PCTTT and PCTTTT and PCTTT and	ational ave als	o identified below, by	signated at checking	least	one co	ountr fore	y oth eign a	er tha	an the ation
		Ē	Prior Fo	oreign Application(s)		N	ority ot imed			ified Filed N	1? IO
(Numb	per)	(Country)		(Day/Month/Year fi	led)	[	]	[	]	[	]
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(Numb	per)	(Country)	·	(Day/Month/Year fi	led)	[	]	[	]	[	]

(Day/Month/Year filed)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole		<del></del>
or first inventor	Foster D. Hinshaw	The Part of the Pa
Inventor's Signature	fel of the	Date iz for 03
Residence	22 Campbell Park	
	Somerville, MA 02144	
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Mailing Address	Same as above	
Full name of second jo	int	:
inventor, if any	David L. Meyers	
Inventor's Signature	Dayly	Date 12-Nov-03
Residence	645 South Street	
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Citizenship	USA	
Mailing Address	Same as above	
Full name of third joint		·
inventor, if any	Barry M. Zane	
Inventor's Signature	Burn	Date 12 - Nov -0]
Residence		
·	Wayland, MA 01778	
Citizenship	USA	
Mailing Address	Same as above	
::ODMA\MHODMA\IMANAGE	-425793·1	



## STATEMENT UNDER 37 C.F.R. § 3.73(b)

Invento	rs:	Foster D. Hins	shaw, David L. Me	eyers and Barry N	1. Zane	
Applica	tion No.	Patent No.:	10/668,113	•	Filed/Issue Date:	September 18, 2003
For:	PROGE	RAMMABLE S	TREAMING DAT	TA PROCESSOR	FOR DATABASE APPL	IANCE HAVING MULTIPLE
	PROCE	SSING UNIT	GROUPS		· · · · · · · · · · · · · · · · · · ·	
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	Netezza	(Name of Assignee)		, a	corporation	rtnership, university, government agency, etc.)
		(Name of Assignee)		(1	ype of Assignee, e.g., corporation, pa	ruleisinp, university, government agency, etc.)
states th	nat it is					
A.	[X]	the assignee o	f the entire right, ti	itle and interest in	the patent application ide	ntified above; or
B.	[ ]	an assignee to above.	gether with [	] of the entir	e right, title and interest in	the patent application identified
The rigi	ht, title a	nd interest of the	e above-named ass	signee in the pate	nt application identified ab	ove is established by virtue of:
A. [X]		•	, ,	• • •	on identified above. The a	ssignment was recorded in the Pate thereof is attached.
OR						
B.[]	A chair	of title from th	e inventor(s) of the	e patent applicati	on identified above, to the	current assignee as shown below:
	1.	From		To:		
	1.	The documen	t was recorded in the	he United States	Patent and Trademark Office opy thereof is attached.	ice at
	2.	From:		To:		
					Patent and Trademark Office opy thereof is attached.	ice at
	3.	From:		To:		
		The documen	t was recorded in the	he United States	Patent and Trademark Offopy thereof is attached.	ice at
	[ ] Ad	lditional docum	ents in the chain o	f title are listed o	n a supplemental sheet.	
The un	dersiane	l (whose title is	supplied below) is	authorized to ac	t on behalf of the assignee.	
The un	dersigned	(whose title is	supplied octowy is	aumorized to ac	on behalf of the assignee.	
Date:_		2/3	3/04		•	
Name:_		PJ5 c	a unell	M		
Title:_		CFO		7.		
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## HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

MAR 0 5 2004

# AUTHORIZATION OF AGENT AND CORRESPONDENCE ADDRESS

Application Number	10/668,113
Filing Date	September 18, 2003
First Named Inventor	Foster D. Hinshaw
Confirmation Number	7658
Group Art Unit	2141
Examiner Name	Not Assigned Yet
Attorney Docket Number	3336.1016-002

Title

 $PROGRAMMABLE\ STREAMING\ DATA\ PROCESSOR\ FOR\ DATABASE\ APPLIANCE\ HAVING\ MULTIPLE\ PROCESSING\ UNIT\ GROUPS$ 

I/We	reby appoint
[X]	ne attorneys/agents associated with Customer No. 021005
[]	ractitioner(s) named below:
	ur attorneys/agents to prosecute the application identified above, including any continuation or divisional ions thereof, and to transact all business in the United States Patent and Trademark Office connected h.
The c	respondence address for the above-identified application is:
[X]	ustomer Number 021005
	amilton, Brook, Smith & Reynolds, P.C.
	30 Virginia Road
	.O. Box 9133
	oncord, Massachusetts 01742-9133
[]	other
 Pleas	direct all telephone calls and facsimiles to:
Name	David J. Thibodeau, Jr., Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136
l am	
[]	pplicant/Inventor.
[X]	uthorized representative of the Assignee, Netezza Corporation, of the entire interest. See 37 C.F.R. § 3.71. Statement under 37 C.F.R. §3.73(b) is enclosed.
[]	authorized representative of the Assignee, [ ], together with [ ], of the entire interest. A Statement under 7 C.F.R. § 3.73(b) is enclosed.
	SIGNATURE of Applicant or Assignee of Record
Name	Title DIScannell on CFO
Signat	Grandly.
Date	U 2/3/04





#### **ASSIGNMENT**



WHEREAS, we, Foster D. Hinshaw, David L. Meyers and Barry M. Zane, have invented a certain improvement in Programmable Streaming Data Processor For Database Appliance Having Multiple Processing Unit Groups described in an application for Letters Patent of the United States.

[]	the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (use for 37 CFR §1.53(b) filings only);
[X]	the specification of which was filed on <b>September 18, 2003</b> as United States Application No. <b>10/668,113</b> ;
[]	the specification of which is the United States National Stage of International Application No. [PCT Appl'n No.], filed on [PCT Filing Date] [OPTION and assigned United States Application No. [ ]] (use for 35 USC §371 filings only);
[]	which was patented under United States Patent No. [ ] on [ ].

WHEREAS, Netezza Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 200 Crossing Boulevard, Framingham, Massachusetts 01702-4480 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its

successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	del et the
	Foster D. Hinshaw
State/Commonwealth	
of Massachuse	itts
County of Middles	<del>*************************************</del>
	efore me the above-named Foster D. Hinshaw and acknowledged egoing instrument as his/her free act and deed this 12th, 2003.
(SEAL)	Warrid M Watt Notary Public
	David M. Watson (print name)
	My Commission expires 6 /5 / 2009
•	

Inventor's Signature:	David L. Meyers
State/Commonwealth of Massachusett County of Middles	5
Then personally appeared be that he/she executed the forday of NOVEMBER (SEAL)	efore me the above-named <b>David L. Meyers</b> and acknowledged egoing instrument as his/her free act and deed this 12th, 2003.  Notary Public
	David M. Watson (print name)  My Commission expires 6 / 5 / 2009
Inventor's Signature:	ZZU
Inventor's Signature:  State/Commonwealth  of	1
State/Commonwealth of	.Hts